Punjab Engineering College

(Deemed to be University)

Chandigarh

Sector-12, Chandigarh 160012



E-tender Document

For Purchase of

PCSWMM 2D- Perpetual License-2 Nos. (Software)

SECTION I: INVITATION FOR E-TENDER

1. The Punjab Engineering College (Deemed to be University), Chandigarh invites-bids from eligible bidders for purchase of PCSWMM 2D- Perpetual License-2 Nos. (Software) services for 1 Year subscription.
2. Interested eligible Bidders may obtain further information from Head, CED, Punjab Engineering College (Deemed to be University), Sector 12, Chandigarh 160012, India.
3. The bidding document can be downloaded from institute websitehttp://www.pec.ac.in and http://etenders.chd.nic.in.
4. All bids must be accompanied by an EMD as specified in the bid document and must be delivered to the office address mentioned below by the date and time indicated below.
5. Bids will be opened in the presence of Bidders' representatives who choose to attend on the specified date and time.

TABLE–1

S. No.	Name of the Work	EMD (INR)	Performance Security Deposit	Delivery Period
1	Purchase of PCSWMM 2D- Perpetual License-2 Nos. (Software)	21000/-	@5% of the value of the contract	30 Days from the date of issue of purchase order

TABLE-2 Time Schedule

I	Date of publication	13/11/2026
II	Downloading of e-tender document	Start date: 13/11/2026 End date: 04/12/2026 till 3:00P.M.
III	Date of submission of e-tender	Start date: 13/11/2026 End date: 04/12/2026 till 3:00P.M.
IV	Physical submission of EMD	Start date: 13/11/2026 End date: 04/12/2026 till 3:00P.M.
V	Opening of Technical Bid(online)and meeting For scrutiny of technical bid and declaring eligible bidders.	Date: 07/12/2026 3:30 P.M.
VI	Opening of Financial Bid of only eligible Technically qualified bidder as determined by the Committee.	To be informed after checking eligibility of Bidders
VII	Place of opening of bids	**Head, Civil Engineering Department** Punjab Engineering College(Deemed to be University), Sector12,Chandigarh 160012
VIII	Address for communication	**Head, Civil Engineering Department** Punjab Engineering College(Deemed to be University), Sector-12, Chandigarh -160012

Important Note:

I.	Bidders shall have to submit their bids on-line in Electronic Format with Digital Signatures.
II.	All terms and conditions, instructions to bidder regarding e-tendering process etc. may kindly be seen from the Detailed Notice Inviting Tender (DNIT) available on Chandigarh Administration website (http://etenders.chd.nic.in) or on the Punjab Engineering College (Deemed to be University) institute website (www.pec.ac.in).
III.	The bidder has to submit the original documents in physical form such as EMD, Blacklist on the date fixed for the same as above. The failure will entail summarily rejection of its tender.
IV.	The under signed reserves the rights to reject or accept any or all tenders without assigning any reasons.

Vice Chancellor
Punjab Engineering College (Deemed to be University),
Sector-12, Chandigarh 160012

SECTION II
TERMS AND CONDITIONSOF CONTRACT

1. **Qualifications for Tendering: Tenderer should possess the following qualifications:**
   - The bidder should be original equipment manufacturers (OEMs)/ authorized distributors/authorized resellers for the supply, installation and commissioning of PCSWMM 2D- Perpetual License-2 Nos. (Software) services for 1 Year subscription as per Table 3 of section III
2. **Earnest Money Deposit:** Tender have to be accompanied by an Earnest Money Deposit (EMD) of Rs. 21000/- in the form of FDR/Demand Draft/Banker Cheque from any commercial Bank in the favor of Punjab Engineering College (Deemed to be University), Sector-12, Chandigarh which shall be valid for a period 45 days beyond the final bid validity period . EMD may be forfeited in case of withdrawal of the bid during its validity, submission of false information or refusal to accept the award of contract. Tender without earnest money shall be considered unresponsive and rejected.
3. The details of EMD specified in the tender documents should be the same as submitted online (scanned copies) otherwise tender will be rejected.
4. The successful bidder shall furnish Performance security @ 5% of the total value of contract from the successful bidder in the shape of FDR/Demand Draft/Banker Cheque from a Commercial Bank which should be valid for period of 60 days beyond the completion of obligations of the supplier including warranty. Performance security will be forfeited and credited to the institute in the event of breach of contract obligation by supplier in terms of relevant contract.
5. **Opening of tenders**:
   The PEC will open all bids, in the presence of Bidders' representatives who choose to attend, **on 07/12/2026** at 3:30 P.M., at following location:

   Head, Civil Engineering Department
   Punjab Engineering College (Deemed to be University), Sector 12, Chandigarh -160012

   The Bidders' representatives who are present shall sign a register to mark their attendance. In the event of date of opening of Tender being declared a holiday, the due date of opening of the Tender will be the next working day at the same hours and venue.
6. The conditional bids shall not be considered and may be rejected out rightly in very first instance.
7. The financial bids (e bids) of only those bidders shall be opened who qualify in the technical bid criteria.

SECTION III

1. SCHEDULE OF REQUIREMENT

TABLE-3

Product Description	Qty.
PCSWMM 2D - Perpetual Academic License Capable of hydrological, hydraulic and water quantity 1D and 2D modeling, simulating Green Infrastructure (LIDs/SUDs), capable of time series analysis and management and capable of urban and rural flooding	02 Nos. License

2. PRE-QUALIFING CRITERIA

i. Name of the firm/organization & address Contact person name and telephone/ Mobile No. /Fax. No. / on letter pad of the company/firm.
ii. Earnest money deposit as mentioned in **Point 2** of SECTION II of the tender document. In case the bidder is seeking EMD exemption as per GFR, the bidder shall submit copy of documentary evidence for availing EMD exemption
iii. The Minimum Average Annual Turnover of the bidder should be **40 lacs** during the last 03 Financial Year (2023-24, 2024-25 & 2025-26). Audited financial statement or a certificate issued by the Chartered Accountant indicating the turnover details shall be submitted.
iv. The bidder should have regularly manufactured and supplied same or similar category product to any Central/State Govt. Organizations/PSUs during the last 03 financial years (2024-25, 2025-26 and 2026-27). Copies of relevant contracts and delivery acceptance certificate like CRAC/performance, installation certificate form the users to be submitted in support of having supplied some quantity during each of the financial year.
v. The bidder shall submitted self-attested copies of PAN Card, GST registration certificate, Certificate of incorporation/registration.
vi. The bidder shall submit OEM Authorization certificate.
vii. Proprietary article certificate of OEM.
viii. Covering letter **(Annexure 2.1)**
ix. The bidder shall submit undertaking of not being Black Listed (Affidavit as **Annexure 2.2**).
x. Fall Clause Certificate as per specimen attached as **Annexure 2.3**

NOTE: All the above mentioned documents should be duly in order and are essential to qualify Technical Bid Stage.

SECTION IV

FINANCIAL BID

"FINANCIAL BID"CONSISTS OF

Financial (Price) Bid for purchase of 1 Year subscription of **PCSWMM 2D- Perpetual License -02 Nos. (Software)** services as per Schedule of Requirement of Section III for Punjab Engineering College (Deemed to be University), Sector 12, is to be submitted in **excel sheet provided online**.

Note:

1. Rate should be quoted in Indian Rupees only inclusive of Taxes.

SECTION V

GENERAL TERMS AND CONDITIONS

1. **Clarification of Bidding Documents**
   A prospective Bidder requiring any clarification of the bidding documents may notify the PEC in writing or by email or fax at the PEC's mailing address indicated in the Invitation for Bids. The PEC will respond in writing to any request for clarification of the bidding documents which it receives no later than 07 days prior to the deadline for submission of bids prescribed by the PEC.
2. **Amendment of Bidding Documents**
   At any time prior to the deadline for submission of bids, the PEC may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder, modify the bidding documents by amendment.
   In order to allow prospective bidders reasonable time in which to take the amendment into account in preparing their bids, the PEC, at its discretion, may extend the deadline for the submission of bids.
3. **Language of Bid**
   The bid prepared by the Bidder, as well as all correspondence and documents relating to the bid exchanged by the Bidder and the PEC, shall be written in English language. Supporting documents and printed literature furnished by the Bidder may be in another language provided they are accompanied by an accurate translation of the relevant passages in the English language in which case, for purposes of interpretation of the Bid, the translation shall govern.
4. **Period of Validity of Bids**
   Bids shall remain valid for 180 days after the deadline for submission of bids prescribed by the PEC.A bid valid for a shorter period shall be rejected by the PEC as non-responsive.
5. **Warranty**
   The entire system shall be in warranty (from OEM) for a period of one year from complete commissioning & handing over the system. During this period, the bidder shall rectify software defects, bugs and implementation-related deficiencies without additional charges.
6. **Payment**
   - Payment for Goods and Services shall be made in Indian Rupees only as follows:
     1. On Final Acceptance
     2. 100 percent of the Contract Price shall be paid on the Successful Installation &Training
   - The supplier's request(s) for payment shall be made to the PEC in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and the Services performed, and by documents, submitted and upon fulfillment of other obligations stipulated in the contract.
   - No advance payment will be made. Payment will be released after satisfactory receipt of goods/ material, demonstration/training and installation etc if any.
8. **Documents comprising the Bids**
   The Bids prepared by the Tenderer shall comprise of following components:
   - Bid to be furnished as per the format for technical specifications.
   - Technical literature for each product/service, covering full technical specifications.
   - Bid prices should be quoted item wise as per format provided in excel sheet only duly signed and complete as per the format.

9. Maximum educational discount as could be offered should be mentioned. The bidder shall bear all costs associated with the preparation and submission of its Bid, including the cost of presentation for the purpose of clarification of the bid, if so desired by the PEC and the PEC will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the tendering Process.

10. Others Terms and Conditions

- The successful bidder shall furnish Performance Security @ 5% of the total value of contract form t he successful bidder in the shape of FDR/Demand Draft/Banker Cheque from a Commercial Bank which should be valid for period of 60 days beyond the completion of obligations of the supplier including warranty, Performance security will be forfeited and credited to the institute in the event of breach of contract obligation by supplier in terms of relevant contract.
- All legal disputes will be subject to Chandigarh Jurisdiction and will be interpreted under Indian Laws.
- The Vice Chancellor, Punjab Engineering College (Deemed to be University) reserves to himself the right to reject any or all tenders without assigning any reasons.
- The firm who has been blacklisted by Centre/State Govt./UT/Boards/Corporations/any government authority/Punjab Engineering College (Deemed to be University) are not eligible for the Tender.
- The time stipulated for delivery of goods shall be deemed to be t he essence of the contract. The supplier shall ensure delivery of the goods within the delivery period specified in the tender document.
- In case the bidder fails to deliver within the stipulated delivery period specified in the contract, the institute shall be entitled to deduct/recover Liquidated Damages (LD), unless the delay is covered under Force Majeure conditions, at the rate of 0.5% (half percent) of the contract value including taxes per week or part thereof, until actual delivery of performance, The total deduction on account of LD shall not exceed 10% of the total contract value.
- All the rates will be FOR, Punjab Engineering College (Deemed to be University), Chandigarh.
- The institute being a premier Education and Research Institute funded by Chandigarh Administration, discounts as applicable to Research Institute/Educational Institutes maybe provided in the Tender.
- The bidders shall not be allowed to change, alter or modify the bids after expiry of the deadlines for the receipts of bids.
- EMD/Performance security will stand forfeited, If a bidder withdraws its bid during the period of bid validity specified by the bidder on the bid form (**ANNEXURE – 2.1**), and in case of successful bidder, if the bidder fails to supply the software or to furnish performance security in accordance with the tender.
- Bids received after the due date will not be considered.
- Generally, the bid offer will be received /opened on the day as specified in the schedule. If the scheduled date is declared as a holiday, then the tender shall be received / opened on the next working day at the same time.

ANNEXURE –2.1

From

Subject: Submission of Tender for purchase 1 Year subscription of PCSWMM 2D- Perpetual License-2 Nos (Software)

Dear Sir,

1. With reference to your above-mentioned notice inviting tenders, I/We hereby offer to provide PCSWMM 2D- Perpetual License (Software) 01 Year subscription **as per Table 3 of Section III** for Punjab Engineering College (Deemed to be University), Chandigarh.

2. I/We shall supply the software truly and faithfully as set forth in the terms and conditions of the tender document.

3. I/We shall be responsible for all complaints as regards to product and in case of any dispute; the decision of the Director, Punjab Engineering College (Deemed to be University), Chandigarh shall be final and binding on me/us.

4. A FDR/DD No._____Dated_____drawn on_____ intended for the prescribed amount of Rs._____(Rupees _____Only) in favor of Punjab Engineering College (Deemed to be University), Chandigarh, payable at Chandigarh is enclosed as earnest money as desired.

5. I/WE shall have no claim to the refund of earnest money / performance security prescribed against this tender in the event of my/our non-compliance of the contract, provided such contract is implemented within the period of validity of my/our tender.

6. I/Wefurtherunderstandthatmy/ourearnestmoneyshallstandforfeitedincaseofunsatisfactory supply of equipment's/service/violation of any term, or if I/We withdraw my/our tender at any stage during the period of validity. My/Our tender shall remain valid for a period of 120 days from the last date prescribed for submission of the tender against the above-mentioned notice.

7.My/Our tender along with terms and conditions with relevant columns and annexure duly filled in under my/our attestation and with each page of the tender paper including the enclosed terms and conditions signed by me/us (in the capacity of sole owner/general or special attorney attached) is submitted for your favorable consideration.

8. I/We have read the terms and conditions carefully and have signed the same in token of our absolute and unqualified acceptance.

Signatures
Date with stamp
& Full Address

ANNEXURE -2.2

Undertaking being non blacklisted

AFFIDAVIT

I/We/ M/s _____ are registered Company/Ltd Company etc. as preregistration Certificate No._____ issued by_____ having registered office at_____ _____ And manufacturing/supply basest _____ do hereby declare and solemnly affirm that I/We have not been Black-listed, nor mine/our Tenders have ever been cancelled by any State/UT/Central Government or any partner or shareholder either directly or indirectly connected with or has any subsisting interest in the business of my/our firm nor any legal proceedings have ever been initiated/pending or any penalty has ever been levied due to delay of non-completion of work/service/supply order by any State/UT/Central Government or by any authority.

Place:_____ **DEPONENT**

Dated :_____

Verification

I/We do hereby solemnly declare and affirm that the above declarations are true and correct to the best of my knowledge and beliefs. No part of it is false and nothing has been concealed therein.

Place :_____ **DEPONENT**

Dated :_____

ANNEXURE 2.3

FALL CLAUSE CERTIFICATE
(To be submitted in the bidders company letter head)

Name of the bidder along with address and contract details _____
Bid Number _____ Dated _____
Bid Title:- _____

I/We undertake that we have not offered to supply/supplied/are not supplying same or similar products/systems or sub system//goods at a price lower than that offered against the Tender/Bid No. ……date…….. in respect of any organization during the currency of the contract and if it is found at any stage that same or similar product/systems or sub systems was supplied by the bidder to ay Organization/Ministry/Department of the Govt. of India or its Subsidiaries or other PSU or any other private organization at a lower price during the currency of the contract, then that vary price will be applicable to the present case and difference in the cost would be refunded by the bidder to buyer, if the contract has already been concluded.

Name of the bidder along with signature and seal

Certificate regarding sharing of land border with India

Name of the Bidder along with address and contract details_____
Bid Number _____ Dated _____
Bid Title_____

We certify that We have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and on sub-contracting to contractions form such countries and solemnly certify that we fulfill all requirements in the regard and are eligible to be considered.

We certify that we are not form such a country or if from such a country, we are resisted with Competent Authority (copy enclosed) and;

We shall not subcontract any work to a contractor form such countries unless such contractor is registered with the Competent Authority

Name of the bidder along with signature and seal